

1-16. (CANCELED).

17. (NEW) A thermal camouflage sheet for covering heat sources against identification in a thermal image, having a base textile with a glass filament, which on one side has a coating containing aluminum powder and on the other side has a coating containing color pigments, with the remission values of the color pigments being in the range of visual-optical camouflage, wherein at least the coating containing color pigments (5) is in the form of a polyurethane coating (4) or a polyvinylidene fluoride coating (PVDF).

18. (NEW) The thermal camouflage sheet according to claim 17, wherein the coating containing aluminum powder (7) is one of a silicone elastomer coating and a polyurethane coating (6).

19. (NEW) The thermal camouflage sheet according to claim 17, wherein the base textile (1) is a glass filament fabric.

20. (NEW) The thermal camouflage sheet according to claim 19, wherein the glass filament fabric (1) is a twill binding, preferably a cross-twill.

21. (NEW) The thermal camouflage sheet according to claim 17, wherein the base textile (1) is a warp knit, with a warp thread (2) which in each case represents a glass filament and a weft thread (3) being linked to one another by a plastic thread system (8).

22. (NEW) The thermal camouflage sheet according to claim 21, wherein the plastic thread system (8) represents a binding thread comprising polyester.

23. (NEW) The thermal camouflage sheet according to claim 17, wherein the color pigments (5) contain metal pigments.

24. (NEW) The thermal camouflage sheet according to claim 23, wherein the metal pigments contain chromium oxide which provides a green color tone.

25. (NEW) The thermal camouflage sheet according to claim 17, wherein the polyurethane (4, 6) is a polyurethane which can be crosslinked.

26. (NEW) The thermal camouflage sheet according to claim 25, wherein at least one of urea and urethane is provided for crosslinking of the polyurethane (4, 6).

27. (NEW) The thermal camouflage sheet according to claim 17, wherein edges of the thermal camouflage sheet are sealed with cold-crosslinked polyurethane.

28. (NEW) The thermal camouflage sheet according to claim 17, wherein a proportion of aluminum powder (7) in the polyurethane (6), on a side facing the object to be covered, is 20 to 40% by weight.

29. (NEW) The thermal camouflage sheet according to claim 17, wherein, on an outside, the polyurethane (4) contains 10 to 50% color pigments, preferably 30% color pigments (5).

30. (NEW) The thermal camouflage sheet according to claim 17, wherein the polyurethane contains color pigments (5) with remission values which range from bright green to dark green.

31. (NEW) The thermal camouflage sheet according to claim 17, wherein the base textile (1) has a weight per unit area of 300 to 450 g/m², preferably 400 g/m².

32. (NEW) The thermal camouflage sheet according to claim 31, wherein the base textile (1) has a weight per unit area of 400 g/m².

33. (NEW) The thermal camouflage sheet according to claim 17, wherein the coating (4) which contains at least one of aluminum powder (7) and the color pigments (5) is applied by a transfer coating method.

34. (NEW) The thermal camouflage sheet according to claim 20, wherein the glass filament fabric (1) is a cross-twill.